BRUHAT BANGALORE MAHANAGARA PALIKE
YELAHANKA DIVISION

Name of Work: Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,MuneshwaraLayout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under AmruthNagarothan Grants[PACKAGE NO-03]

First and Part Bill

QC REPORTS

NINETECH
INFRA SOLUTIONS PVT LTD

NINETECH INFRA SOLUTIONS PVT. LTD
#14, 3rd floor, Hithaa Complex, 80ft. Ring Road, Nagadevanahally, Kengeri, Bengaluru 560056
Email Id: **info.ninetechinfra@gmail.com** Contact: 7019556969/ 9535584464

Bruhat Bengaluru Mahanagara Palike

Name of Work	Improvements to roads, drains and other developmental works at Akshaya, Tirumala Nagar, Attur layout, Santhosh nagara, Muneshwara layout, Sri Sai layout, B sector and surrounding areas in ward No 03 & 04 of Yelahanka Division under Amruth Nagarothan Grants. (PACKAGE No-03)
Client	Bruhat Bengaluru Mahanagara Palike, Bangalore
Consultant	M/s Ninetech Infra Solutions Pvt. Ltd.
Contractor	Sri K. Venkat Raju

QC Reports summary- 1st and part Bill

Sl.No.	Particulars	Executed Qty.	Test conducted	MORTH frequency	Tests done	Remarks Pass/fail
1	GSB	139.67 Cum	Gradation	For every 400 m^3	2 set	P
			Compaction Test	For Every 1000.00m^2	2 set	P
2	Paver Blocks	237.69 Nos	Compressive strength	As Per IS 15658 : 2021	2 set	P
1	Kerb	5476.22 Nos	Compressive strength	As per 'IS:516-1959	3 set	p
2	Steel	5134.02 Tonne	Tensile Strenth	IS: 1608 (Part 1) - 2018. IS: 1599 - 2019 and IS: 1786-2008 (Reaffirmed 2018)	4 set	p
3	100mm thick Drain Covering Slab	2440.89 Sqm	Compressive strength	'IS:516-1959 (Reaffirmed 1999), SP-24:1983.	2 set	p
4	230mm thick Drain Covering Slab	106.92 Sqm	Compressive strength	'IS:516-1959 (Reaffirmed 1999), SP-24:1983.	2 set	p

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
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5	Concrete Blocks	288.12 Sqm	Compressive strength of Cubes	IS2185:Part1 :2005 (Reaffimed Year: 2020)	2 set	P
6	Drain Concrete(M -20)	922.99m^3	Compressive strength of Cubes	4 set for 50 m^3 and Addition of 1 set for every addition of 50 m^3 of concrete.(6 cubes/day of each grade)	232	P
7	Culvert Concrete(M -20)	37.68m^3	Compressive strength of Cubes	4 set for 50 m^3 and Addition of 1 set for every addition of 50 m^3 of concrete.(6 cubes/day of each grade)	16	P
8	Building Concrete(M -25)	42.25m^3	Compressive strength of Cubes	4 set for 50 m^3 and Addition of 1 set for every addition of 50 m^3 of concrete.(6 cubes/day of each grade)	10	P
9	Slump test for each workability	960.67 m^3	Test for workability	1 test per each dumper load at both Batching Plant and Site	41	P

Note- P-Pass, F- Fail

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NINETECH INFRA SOLUTIONS PVT. LTD. Bangalore 560 056

Contractor Rep.

Team Leader

M/s Ninetech Infra Solutions Pvt. Ltd.

Bruhat Bengaluru Mahanagara Palike

Name of Work	Improvements to roads, drains and other developmental works at Akshaya, Tirumala Nagar, Attur layout, Santhosh nagara, Muneshwara layout, Sri Sai layout, B sector and surrounding areas in ward No 03 & 04 of Yelahanka Division under Amruth Nagarothan Grants. (PACKAGE No-03)
Client	Bruhat Bangalore Mahanagara Palike
Contractor	Sri K. Venkat Raju
Name of Road	7th B Main Road (RHS)
Consultant	M/s Ninetech Infra Solutions Pvt. Ltd.
No.of Sample Tested	2
Date of Testing	27-11-2022
Techinical Reference	IS:516-1959 (Reaffirmed 1999), SP-24:1983.
Grade of Concrete	M10

KERB STONE (CORE) COMPRESSION TEST REPORT

OBSERVATIONS

SL No.	Dia of Core D (mm)	Height of Core H (mm)	Core Wt (Kg)	Density of Core (kg / m^3)	H / D	Correction factor (Based on H/D)	Failure Load (kN)	Core Strength (N/mm^2)	Correction Factor for the Dia. (Strength of the Core x 1.08)	Corrected Cylinder Compressive Strength (N/mm^2)	Equivalent Cube Compressive Strength (N/mm^2)
1	50.00	85.00	0.420	2516.52	1.70	0.960	32.26	16.43	17.74	17.03	21.29
2	50.00	85.00	0.415	2486.56	1.70	0.960	32.42	16.51	17.83	17.12	21.40
3	50.00	85.00	0.420	2516.52	1.70	0.960	33.10	16.86	18.21	17.48	21.85

Note :-

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3.Any query regarding the report must be reported within 3 days from the date of testing.

NINETECH INFRA SOLUTIONS PVT. LTD. Bangalore

Authorized Representative	Authorized Representative	Authorized Representative
(For Contractor)	(For PMC)	(For Client)

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Bruhat Bengaluru Mahanagara Palike

Name of Work	Improvements to roads, drains and other developmental works at Akshaya, Tirumala Nagar, Attur layout, Santhosh nagara, Muneshwara layout, Sri Sai layout, B sector and surrounding areas in ward No 03 & 04 of Yelahanka Division under Amruth Nagarothan Grants. (PACKAGE No-03)
Client	Bruhat Bangalore Mahanagara Palike
Contractor	Sri K. Venkat Raju
Name of Road	7th B Main road - B - Sector (RHS)
Consultant	M/s Ninetech Infra Solutions Pvt. Ltd.
No.of Sample Tested	3
Date of Testing	28-11-2022
Techinical Reference	IS.516-1959 (Reaffirmed 1999), SP-24:1983.
Grade of Concrete	M10

KERB STONE (CORE) COMPRESSION TEST REPORT

OBSERVATIONS

Sl. No.	Dia of Core D (mm)	Height of Core H (mm)	Core Wt (Kg)	Density of Core (kg / m^3)	H / D	Correction factor (Based on H/D)	Failure Load (kN)	Core Strength (N/mm^2)	Correction Factor for the Dia. (Strength of the Core x 1.08)	Corrected Cylinder Compressive Strength (N/mm^2)	Equivalent Cube Compressive Strength (N/mm^2)
1	50.00	85.00	0.420	2516.52	1.70	0.960	31.60	16.09	17.38	16.69	20.86
2	50.00	85.00	0.416	2492.55	1.70	0.960	33.55	17.09	18.45	17.72	22.14
3	50.00	85.00	0.420	2516.52	1.70	0.960	33.10	16.86	18.21	17.48	21.85

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Bruhat Bangalore Mahanagara Palike

Name of Work	Improvements to roads, drains and other developmental works at Akshaya, Tirumala Nagar, Attur layout, Santhosh nagara, Muneshwara layout, Sri Sai layout, B sector and surrounding areas in ward No 03 & 04 of Yelahanka Division under Amruth Nagarothan Grants. (PACKAGE No-03)
Client	Bruhat Bangalore Mahanagara Palike
Contractor	Sri K. Venkat Raju
Name of Road	8th A Main road (RHS) Akshaya Nagara Road
Consultant	M/s Ninetech Infra Solutions Pvt. Ltd.
No.of Sample Tested	1
Date of Testing	02-12-2022
Techinical Reference	IS:516-1959 (Reaffirmed 1999), SP-24:1983.
Grade of Concrete	M20 - 100mm thick

PRECAST SLAB (CORE) TEST REPORT

OBSERVATIONS

SL No.	Dia of Core D (mm)	Height of Core H (mm)	Core Wt (Kg)	Density of Core (kg / m^3)	H / D	Correction factor (Based on H/D)	Failure Load (kN)	Core Strength (N/mm^2)	Correction Factor for the Dia. (Strength of the Core x 1.08)	Corrected Cylinder Compressive Strength (N/mm^2)	Equivalent Cube Compressive Strength (N/mm^2)
1	50	100	0.53	2699.2678	2.00	0.96	31.27	15.925	17.199	16.511	20.639
2	50	100	0.54	2750.1974	2.00	0.96	30.65	15.610	16.859	16.184	20.230
3	50	100	0.52	2648.3383	2.00	0.96	30.52	15.544	16.787	16.116	20.145

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Authorized Representative	Authorized Representative	Authorized Representative
(For Contractor)	(For PMC)	(For Client)

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NABL Accredited Laboratory ISO/IEC 17025-2005
ISO 9001:2015 CN: QMS-18-03-52

TEST RESULTS OF PHYSICAL PROPERTIES OF REINFORCEMENT STEEL

Name of the work	Improvements to roads, drains and other developmental works at Akshaya, Tirumala Nagar, Attur layout, Santhosh nagara, Muneshwara layout, Sri Sai layout, B sector and surrounding areas in ward No 03 & 04 of Yelahanka Division under Amruth Nagarothan Grants. (PACKAGE No-03)
Contractor	Sri K. Venkat Raju
No of Samples Tested	2
Date of Testing	17-09-2022
Date of Report	18-09-2022
Grade of Steel	Fe 500
Brand	TMT
Test Method	IS: 1608 (Part 1) - 2018. IS: 1599 - 2019 and IS: 1786-2008 (Reaffirmed 2018)
Sample ID	NISPL/Steel/BBMP/002

Sl.No	Brand	Nominal size (dia in mm)	Mass per metre (Kg/metre)	TENSILE STRENGTH		
				0.20 % proof stress/ yield stress (N/mm^2)	Tensile strength (N/mm^2)	Elongation, percent on Gauge Length
1	Fe 500	8	0.402	522	553	13.5
2	Fe 500	10	0.649	537	564	16.3
3	Fe 500	12	0.895	544	575	17.2
4	Fe 500	16	1.642	588	599	18.5

Requirements as per IS:1786 – 2008 (Reaffirmed 2018)

Dia (mm)	Mass per metre (Kg/metre)	0.20 % proof stress/ yield stress (N/mm^2)	Ultimate Tensile Strength (N/mm^2)	Elongation, percent on Gauge Length, min
8	0.395	500	545 or 8% more than Actual Proof Stress whichever is higher	12.0
10	0.617	500	545 or 8% more than Actual Proof Stress whichever is higher	12.0
12	0.888	500	565 or 10% more than Actual Proof Stress whichever is higher	12.0
16	1.485	500	565 or 10% more than Actual Proof Stress whichever is higher	16.0

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ISO 9001:2015 CN: QMS-18-03-52

Report No: - NISPL-83011900000000696

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	4th B Cross road - B - Sector (LHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Raft
Date of Casting	27/09/2022
Date of Testing	24/10/2022
Date of Report	26/10/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	28 days
Sample ID	NISPL/2022-23/696

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	467.66	20.78	21.23	Strength requirement for 28 days is satisfied. I. e 20.0 N/mm^2
2		150X150X150	484.66	21.54		
3		150X150X150	480.56	21.36		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

Note: -

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Quality Manager

End of Report

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ISO 9001:2015 CN: QMS-18-03-52

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	7th B Main Road (RHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Wall
Date of Casting	28/09/2022
Date of Testing	04/10/2022
Date of Report	06/10/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	7days
Sample ID	NISPL/2022-23/714

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150x150x150	319.45	14.20	14.33	Strength requirement for 7 days is satisfied. I. e 13.5N/mm^2
2		150x150x150	317.05	14.09		
3		150x150x150	330.51	14.69		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

Note: -

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ISO 9001:2015 CN: QMS-18-03-52

Report No: -NISPL-83011900000000717

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	7th B Main road - B - Sector (LHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Wall
Date of Casting	30/09/2022
Date of Testing	06/10/2022
Date of Report	08/10/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	7days
Sample ID	NISPL/2022-23/716

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150x150x150	318.91	14.17	14.24	Strength requirement for 7 days is satisfied. I. e 13.5N/mm^2
2		150x150x150	321.54	14.29		
3		150x150x150	321.06	14.27		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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ISO 9001:2015 CN: QMS-18-03-52

Report No: -NISPL-83011900000000678

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	4th B Cross road Continued (RHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Raft
Date of Casting	29/09/2022
Date of Testing	05/10/2022
Date of Report	07/10/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	7days
Sample ID	NISPL/2022-23/678

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	325.3	14.46	14.39	Strength requirement for 7 days is satisfied. I .e 13.5N/mm^2
2		150X150X150	328.4	14.60		
3		150X150X150	317.3	14.10		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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ISO 9001:2015 CN: QMS-18-03-52

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TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

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Name of the Road	3rd A Main road (LHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Raft
Date of Casting	07/10/2022
Date of Testing	13/10/2022
Date of Report	15/10/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	7days
Sample ID	NISPL/2022-23/685

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	333.5	14.82	14.75	Strength requirement for 7 days is satisfied. I. e 13.5N/mm^2
2		150X150X150	336.6	14.96		
3		150X150X150	325.5	14.47		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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ISO 9001:2015 CN: QMS-18-03-52

Report No: -NISPL-83011900000000688

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	5th Cross road (LHS) Muneshwara layout
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Raft
Date of Casting	11/10/2022
Date of Testing	17/10/2022
Date of Report	19/10/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	7days
Sample ID	NISPL/2022-23/688

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	321.0	14.27	14.19	Strength requirement for 7 days is satisfied. I. e 13.5N/mm^2
2		150X150X150	324.1	14.40		
3		150X150X150	313.0	13.91		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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ISO 9001:2015 CN: QMS-18-03-52

Report No: - NISPL-83011900000000698

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	4th B Cross road Continued (RHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Raft
Date of Casting	29/09/2022
Date of Testing	26/10/2022
Date of Report	28/10/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	28 days
Sample ID	NISPL/2022-23/698

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	482.1	21.43	21.29	Strength requirement for 28 days is satisfied. I. e 20.0 N/mm^2
2		150X150X150	475.4	21.13		
3		150X150X150	479.7	21.32		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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ISO 9001:2015 CN: QMS-18-03-52

Report No: - NISPL-83011900000000703

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	8th A Main road (RHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Raft
Date of Casting	04/10/2022
Date of Testing	31/10/2022
Date of Report	02/11/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	28 days
Sample ID	NISPL/2022-23/703

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	468.96	20.84	21.29	Strength requirement for 28 days is satisfied. I. e 20.0 N/mm^2
2		150X150X150	485.96	21.60		
3		150X150X150	481.86	21.42		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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ISO 9001:2015 CN: QMS-18-03-52

Report No: - NISPL-83011900000000708

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	5th Cross road (LHS) Muneshwara layout
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Raft
Date of Casting	10/10/2022
Date of Testing	06/11/2022
Date of Report	08/11/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	28 days
Sample ID	NISPL/2022-23/708

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	460.18	20.45	20.57	Strength requirement for 28 days is satisfied. I. e 20.0 N/mm^2
2		150X150X150	460.90	20.48		
3		150X150X150	467.30	20.77		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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ISO 9001:2015 CN: QMS-18-03-52

Report No: -NISPL-83011900000000721

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	From 4th B Cross road - B - Sector
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Wall
Date of Casting	05/10/2022
Date of Testing	12/10/2022
Date of Report	14/10/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	7days
Sample ID	NISPL/2022-23/720

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150x150x150	318.81	14.17	14.55	Strength requirement for 7 days is satisfied. I. e 13.5N/mm^2
2		150x150x150	332.01	14.76		
3		150x150x150	331.38	14.73		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	8th A Main road (LHS) Akshaya Nagara Road
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Wall
Date of Casting	11/10/2022
Date of Testing	18/10/2022
Date of Report	20/10/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	7days
Sample ID	NISPL/2022-23/725

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	320.5	14.24	14.15	Strength requirement for 7 days is satisfied. I. e 13.5N/mm^2
2		150X150X150	323.3	14.36		
3		150X150X150	311.7	13.85		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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ISO 9001:2015 CN: QMS-18-03-52

Report No: -NISPL-83011900000000728

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	3rd A Main road (RHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Wall
Date of Casting	13/10/2022
Date of Testing	20/10/2022
Date of Report	22/10/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	7days
Sample ID	NISPL/2022-23/727

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	327.5	14.53	14.54	Strength requirement for 7 days is satisfied. I. e 13.5N/mm^2
2		150X150X150	316.4	14.04		
3		150X150X150	339.4	15.06		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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Report No: -NISPL-83011900000000732

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	Sai Layout Main Road (RHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Wall
Date of Casting	18/10/2022
Date of Testing	25/10/2022
Date of Report	27/10/2022
Cross Sectional Area	22500 mm²
Grade of Concrete	M20
Period of curing	7days
Sample ID	NISPL/2022-23/731

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm²)	Average Compressive Strength(N/mm²)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	334.9	14.85	14.76	Strength requirement for 7 days is satisfied. I. e 13.5N/mm²
2		150X150X150	335.8	14.92		
3		150X150X150	326.3	14.50		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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ISO 9001:2015 CN: QMS-18-03-52

Report No: - NISPL-83011900000000743

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	8th B Main road (LHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Wall
Date of Casting	05/10/2022
Date of Testing	01/11/2022
Date of Report	03/11/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	28 days
Sample ID	NISPL/2022-23/743

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	468.1	20.80	21.23	Strength requirement for 28 days is satisfied. I. e 20.0 N/mm^2
2		150X150X150	483.8	21.50		
3		150X150X150	481.2	21.39		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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Report No: - NISPL-83011900000000745

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	11th B Cross road (RHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Wall
Date of Casting	07/10/2022
Date of Testing	03/11/2022
Date of Report	05/11/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	28 days
Sample ID	NISPL/2022-23/745

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	482.9	21.46	21.31	Strength requirement for 28 days is satisfied. I. e 20.0 N/mm^2
2		150X150X150	474.6	21.09		
3		150X150X150	481.1	21.38		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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ISO 9001:2015 CN: QMS-18-03-52

Report No: - NISPL-83011900000000750

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	3rd A Main road (RHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Wall
Date of Casting	13/10/2022
Date of Testing	09/11/2022
Date of Report	11/11/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	28 days
Sample ID	NISPL/2022-23/750

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	467.8	20.79	21.25	Strength requirement for 28 days is satisfied. I. e 20.0 N/mm^2
2		150X150X150	484.25	21.52		
3		150X150X150	482.36	21.44		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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NINETECH INFRA SOLUTIONS PVT LTD

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NABL Accredited Laboratory ISO/IEC 17025-2005

ISO 9001:2015 CN: QMS-18-03-52

Report No: - NISPL-83011900000000755

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	Sai Layout Main Road (LHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Drain Wall
Date of Casting	19/10/2022
Date of Testing	15/11/2022
Date of Report	17/11/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	28 days
Sample ID	NISPL/2022-23/755

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	465.42	20.69	20.62	Strength requirement for 28 days is satisfied. I. e 20.0 N/mm^2
2		150X150X150	456.99	20.31		
3		150X150X150	469.61	20.87		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

Note: -

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Authorized signatory
Quality Manager

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Lab: No157A, Doddabasthi main road, Bhuvaneshwari- nagar, Bangalore-560056.

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NABL Accredited Laboratory ISO/IEC 17025-2005

ISO 9001:2015 CN: QMS-18-03-52

Report No: - NISPL-83011900000000758

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	6th B Main road - B - Sector (LHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Culvert Raft
Date of Casting	12/11/2022
Date of Testing	09/12/2022
Date of Report	11/12/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	28 days
Sample ID	NISPL/2022-23/758

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150X150x150	474.1	21.07	21.49	Strength requirement for 28 days is satisfied. I. e 20.0 N/mm^2
2		150X150X150	489.2	21.74		
3		150X150X150	487.5	21.67		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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ISO 9001:2015 CN: QMS-18-03-52

Report No: -NISPL-83011900000000762

TEST REPORT ON COMPRESSION STRENGTH OF CONCRETE CUBES

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	7th B Main road - B - Sector (RHS)
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Culvert Wall
Date of Casting	19/11/2022
Date of Testing	16/12/2022
Date of Report	18/12/2022
Cross Sectional Area	22500 mm^2
Grade of Concrete	M20
Period of curing	28 days
Sample ID	NISPL/2022-23/762

Sl.No.	Test method	Size of Cube In mm	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength(N/mm^2)	Remarks
1	IS: 516-1959 (Reaffirmed 2018)	150x150x150	469.02	20.85	20.39	Strength requirement for 28 days is satisfied. I. e 20.0 N/mm^2
2		150x150x150	454.24	20.19		
3		150x150x150	453.11	20.14		

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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Report No: - NISPL-83011900000000768

TEST REPORT ON COMPRESSIVE STRENGTH OF SOLID BLOCKS

Sample Number	NISPL/2022-23/768	**ULR Number:**	IC142022000000142F
Client Name & Address:	BBMP, Yelahanka Division, Package no-03	**Sample condition as received:**	Good
		Source of Sample:	Sample supplied by the customer
Name of Work:	Improvements To Roads and Drains, Yelahanka Division, Package no-03	**Sample Quantity:**	03 No's
Project Location:	Vaidhika Sabha Building, Ward No-3 Yelahanka Bengaluru	**Sample Type:**	Concrete Blocks
Letter Reference:	Letter Dated: 18.11.2022	**Environmental Conditions :**	28° C
Date of Receipt:	18.11.2022	**Period of Test:**	18.11.2022 to 22.11.2022
Customer provide details:	**Size of specimen:** 400x200x150mm		

Technical Reference: IS 2185 (Part 1) 1983 RA 2015

Sl. No	Dimensions (mm)			Weight (Kg)	Cross Sectional Area(mm^2)	Failure Load (K N)	Compressive Strength (N/mm^2)	Average Compressive Strength (N/mm^2)
	L	B	D					
1	400	199	150	25.44	79600	379	4.76	4.87 N/ mm^2
2	402	200	151	24.88	80400	390	4.85	
3	400	200	150	25.01	80000	402	5.02	

Test Result Conclusion: The sample tested is satisfactory in accordance to IS: 516-1959

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Quality Manager

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Lab: No157A, Doddabasthi main road, Bhuvaneshwari- nagar, Bangalore-560056.

Bruhat Bengaluru Mahanagara Palike		
Name of Work:	Improvements to roads, drains and other developmental works at Akshaya, Tirumala Nagar, Attur layout, Santhosh nagara, Muneshwara layout, Sri Sai layout, B sector and surrounding areas in ward No 03 & 04 of Yelahanka Division under Amruth Nagarothan Grants. (PACKAGE No-03)	
Client	Bruhat Bengaluru Mahanagara Palike, Bangalore	
Consultant	M/s Ninetech Infra Solutions Pvt. Ltd.	
Contractor	Sri K. Venkat Raju	
GRADATION TEST ON GSB		
Chainage		
Name of Road	S-LIG - 06	
Description of Material	GSB Grade-V	Date of Sampling:26/11/2022
Source of Material	Nelmangala	Date of Testing: 26/11/2022
Sample No	1	Total Weight:10000.00gms

OBSERVATIONS

IS Sieve Size in mm	Wt.Retained	Cum. Wt.Retained	% Retained	% Passing	MORT&H specification	Remarks
75	0	0	0	100	100	
53	450	450	4.5	95.50	80-100	
26.5	1820	2270	22.7	77.30	55-90	
9.5	2750	5020	50.2	49.80	35-65	
4.75	1850	6870	68.7	31.30	25-50	
2.36	2005	8875	88.75	11.25	10-20	
0.85	751	9626	96.26	3.74	2-10	
0.425	374	10000	100	0.00	0-5	
	10000					

Remarks: Test Results are is in confirmation with MORT&H.

Authorized Representative
(For Contractor)

Authorized Representative
(For PMC)

NINETECH INFRA SOLUTIONS PVT. LTD. Bangalore 560 056
Authorized Representative
(For Client)

REG No. CBS/C1/CIVIL/6551/2015
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ISO 9001:2015 CN: QMS-18-03-52

Report No: - NISPL-83011900000000768

TEST REPORT ON COMPRESSIVE STRENGTH OF PAVER BLOCK

Name of the work	Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]
Name of the Road	Bheema Blocks HIG - B - 2
Client	BRUHAT BANGALORE MAHANAGARA PALIKE
Contractor	Sri K. Venkat Raju
Concrete Used for	Paver Block
Date of Testing	30/11/2021
Date of Report	01/12/2022
Sample ID	NISPL/2022-23/768

Sl.No	Test method	Size of Blocks In mm			Weight of Block Kgs	Cross sectional Area	Failure load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
		L	W	H		mm^2			
1	IS15658 – 2021	202.1	202.1	62.9	5866	40844.41	1666.3	40.79	40.85
2		201.4	201.1	62.6	5861	40501.54	1664.2	41.08	
3		202.2	202.3	62.4	5865	40905.06	1665.2	40.70	

Test Result Conclusion: The sample tested is satisfactory in accordance to **IS15658 – 2021**

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Quality Manager

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of work: Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]

Date of testing: 14/10/2022

Location: 4th B Cross road - B - Sector (LHS)

Temperature: 31

Weather condition: Sunny

Mix proportion: 1:1.5:3

Grade: M20

Trial No.	Slump, mm	Workability, mm (As per Design)
1	98	100
2	95	100
3	100	100

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of work: Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]

Date of testing: 19/10/2022

Location: 2nd B Main road (RHS)

Temperature: 34

Weather condition: Sunny

Mix proportion: 1:1.5:3

Grade: M20

Trial No.	Slump, mm	Workability, mm (As per Design)
1	98	100
2	99	100
3	100	100

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of work: Improvements To Roads and Drains And Other Developmental Works At Akskshaya,Thirumalanagar,Muneshwara Layout,Sri Sai Layout, B Sector And Surrounding Areas in Ward No-03 And 04 Of Yelahanka Division Under Amruth Nagarothan Grants[PACKAGE NO-03]

Date of testing: 19/11/2022 **Location:** 8th A Main road (RHS) Akshaya Nagara Road

Temperature: 34 **Weather condition:** Sunny

Mix proportion: 1:1.5:3 **Grade:** M20

Trial No.	Slump, mm	Workability, mm (As per Design)
1	91	100
2	92	100
3	90	100

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BRUHAT BANGALORE MAHANAGARA PALIKE

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Date of testing: 19/11/2022

Location: 3rd A Main road Continued (RHS)

Temperature: 32

Weather condition: Sunny

Mix proportion: 1:1.5:3

Grade: M20

Trial No.	Slump, mm	Workability, mm (As per Design)
1	100	100
2	95	100
3	96	100

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BRUHAT BANGALORE MAHANAGARA PALIKE

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Date of testing: 15/12/2022

Location: Vaidhika Shabha Building Ward No:3

Temperature: 32

Weather condition: Sunny

Mix proportion: 1:1:2

Grade: M25

Trial No.	Slump, mm	Workability, mm (As per Design)
1	95	100
2	96	100
3	91	100

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